



L Number	Hits	Search Text	DB	Time stamp
1	1	("5614311").PN.	USPAT	2002/03/25 14:02
2	154	(chip with tape) and permeability	USPAT;	2002/03/25 14:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
3	6	(	USPAT;	2002/03/25 14:50
		permeability)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
4	1	chip and (tape with g/m)	IBM TDB	2002/02/05 14 11
1	_	chip and (cape with g/m)	USPAT; US-PGPUB;	2002/03/25 14:11
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
5	15	chip and (q near m near h)	USPAT;	2002/03/25 14:48
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
6	218	(tape or substrate) with (water adj	USPAT;	2002/03/25 14:58
		permeability)	US-PGPUB;	
			EPO; JPO;	
•			DERWENT;	
7	5	//	IBM TDB	
'	5	((tape or substrate) with (water adj permeability)) and chip	USPAT;	2002/03/25 14:53
		permeabrirey), and chip	US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM TDB	
8	18	((tape or substrate) with (water adj	USPAT;	2002/03/25 14:55
		permeability)) and (chip or die)	US-PGPUB;	2002/03/23 14.33
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
9	1	(((tape or substrate) with (water adj	USPAT;	2002/03/25 14:56
		permeability)) and (chip or die)) and (g	US-PGPUB;	
		near m)	EPO; JPO;	
			DERWENT;	
1.0			IBM TDB	
10	9	((g/m) or (g near m)) same (water adj	USPAT;	2002/03/25 15:01
		permeability)	US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM TDB	
11	367	((q/m) or (q near m)) same permeab\$	USPAT;	2002/03/25 15:16
	307	//a/m/ or /a mear m// same bermeans	US-PGPUB;	2002/03/23 13:10
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
12	8	(((g/m) or (g near m)) same permeab\$) and	USPAT;	2002/03/25 15:14
		(chip or die) and (tape or substrate)	US-PGPUB;	
		, , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM TDB	
13		4971196.URPN.	USPAT	2002/03/25 15:12
14	0	20010028101.URPN.	USPAT	2002/03/25 15:14
15	2	"2001189400"	USPAT;	2002/03/25 15:15
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
16	0	2001189400.URPN.	IBM TDB	2002/03/25 15:15
17	0	2001189400.URPN.	USPAT USPAT	2002/03/25 15:15
18	0		USPAT	2002/03/25 15:15
140	·	COUTTONION OUT IN	CAREAT	~00~/00/~0 TO: IO





19	3	((g/m) or (g near m)) near permeab\$	USPAT;	2002/03/25 15:28
			US-PGPUB;	2002/03/23 15:28
			EPO; JPO;	1
			DERWENT;	
20	0	11080389.URPN.	IBM TDB	
21	41	(chip or die or device or semiconductor)	USPAT	2002/03/25 15:18
		and (board or substrate) and (nolyothylene	USPAT; US-PGPUB;	2002/03/25 15:46
		adj napthalate)	EPO; JPO;	
			DERWENT;	
22	0	6197145.URPN.	IBM TDB	
23	ŏ	6197145.URPN.	USPAT	2002/03/25 15:36
24	2		USPAT	2002/03/25 15:36
			USPAT;	2002/03/25 15:42
			US-PGPUB; EPO; JPO;	
			DERWENT;	
25		440000	IBM TDB	
26	0		USPAT	2002/03/25 15:40
27	0		USPAT	2002/03/25 15:40
28	0	11233567.URPN. 11233567.URPN.	USPAT	2002/03/25 15:41
29	ő	11233567.URPN.	USPAT	2002/03/25 15:41
30	11		USPAT	2002/03/25 15:41
			USPAT;	2002/03/25 15:43
			US-PGPUB; EPO; JPO;	
			DERWENT;	
31			IBM TDB	
31	2	"6012594"	USPAT;	2002/03/25 15:43
			US-PGPUB;	2002/03/23 13.43
			EPO; JPO;	
			DERWENT;	
32	2	"06012594"	IBM TDB	
			USPAT; US-PGPUB;	2002/03/25 15:44
			EPO; JPO;	
			DERWENT;	
33	3	#0.6001.F0.4#	IBM TDB	
	3	"06021594"	USPAT;	2002/03/25 15:44
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
34	10	(chip or die or (device near	IBM TDB	0000 400 400
ļ.		semiconductor)) and (board or substrate)	USPAT; US-PGPUB;	2002/03/25 15:53
		and (polyethylene adj napthalate)	EPO; JPO;	
İ			DERWENT;	
35	2	"11035715"	IBM TDB	
	2	11033713	USPAT;	2002/03/25 15:55
			US-PGPUB;	
			EPO; JPO;	
126			DERWENT; IBM TDB	
36	9543	"19920911"	USPAT;	2002/03/25 15:56
			US-PGPUB;	2002/03/23 13:56
			EPO; JPO;	
			DERWENT;	
37	3	"04257555"	IBM TDB	
		04237333	USPAT;	2002/03/25 15:57
			US-PGPUB;	
1			EPO; JPO;	
1 20			DERWENT; IBM TDB	
38	3	"04257444"	USPAT;	2002/03/25 16:07
			US-PGPUB;	2002/03/23 10:0/
			EPO; JPO;	
			DERWENT;	1
39	15	4257444.URPN.	IBM TDB	
40		4257444.URPN.	USPAT	2002/03/25 16:02
			USPAT	2002/03/25 16:03





19110912"   USFAF;	41			
1	41		0 "199118842"	USPAT:   2002/02/25 16 04
Sepon				
1				
1				
1	42		3 "03140470"	
134   144   24   3149472.UREN.   EPC; JPC; DEMBERT; DEM			03148472"	USPAT; 2002/03/25 16.12
Sec. JPO;   DERWENT;   IBM TDB   USPAT;   USPA				US-PGPUB;
18				EPO; JPO;
144   0				
1	1	2	4   3148472.URPN.	
1	44		0   "20000383499"	1 2002/03/23 16:08
## 10383499"  ##				USPAT; 2002/03/25 16:14
A5				US-PGPUB;
15				DEDMENT.
1	15			
US-RGPUB, RFO, JPO, DERWENT; IBM TOB USPAT; US-PGPUB, EPO, JPO, DERWENT; US-PGPUB,	4.5	}	"0383499"	
Sepo				
DERWENT;   TIM TOB USPAT;   US-PGPUB;   EPG; JPG;   DERWENT;   IBM TOB USPAT;   US-PGPUB;   EPG; JPG;   DERWENT;   US-PGPUB;   US-PGPUB;   US-PGPUB;   US-PGPUB;   US-PGPUB;   US-PGPUB;   US-P				
15M TDB				
1	46		"40383490"	
1			40303499	USPAT; 2002/03/25 16:14
DERMENT;   IBM TDB   USPAT;   US-PGPUB;   EPO; JPO;   DERWENT;   US-PGPUB;   US-				US-PGPUB;
1				EPO; JPO;
USPAT; US-PGPUB; EFO; JPO; DERWENT; IEM TDB USPAT; US-PGPUB; EFO; JPO; JPO; DERWENT; IEM TDB USPAT; US-PGPUB; EFO; JPO; DERWENT; IEM TDB USPAT; US-PGPUB; IEM TDB				1 - 1
18	47	1	"04383499"	
## 100000000000000000000000000000000000				
DERWENT; ISM TOB USPAT; US-PGFUB; EPO; JPO; DERWENT; ISM TOB USPAT; US-PGFUB; EPO; JPO; DERWENT; US-PGFUB; EPO; JPO; DERWENT; US-PGFUB; EPO; JPO; DERWENT; US-PGFUB; EPO;				US-PGPUB;
TBM TDB   USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWEN				EPO; JPO;
1000003499	1.0			
19	48	0	"2000383499"	
## 1009200"  ## 2002/03/25 16:32  ## 2002/03/25 16:32  ## 2002/03/25 16:32  ## 2002/03/25 16:32				USPAT; 2002/03/25 16:17
DERWENT; IBM TDB   USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; E				
18M TDB   18M TDB   18P TDF   18P				DERWENT.
SPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JP	49			
US-PGPUB; EPO; JPO; DERWENT; IBM TDB US-PGPUB; EPO; JPO; DERWENT; US-PGP	33	3	"04257444"	
Separt   Derwent   Derwe				
DERMENT;   IBM TDB   USPAT;   US-PGPUB;   EPO; JPO;   DERWENT;   EPO; JPO;   DE				EPO; JPO;
SPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; DERW				DERWENT;
SPAT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB   SPAT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB   SPAT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB   SPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IEM TDB   SPAT; US-PGPUB; EPO; JPO; DERWENT;	50	2	"9952334"	
Sample   S			1102001	
51 0 1009200"				US-PGPUB;
S1				EPO; JPO;
52 10 "1009200"  "1009	- 1			
USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	i .			
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	132	10	"1009200"	1 2002/03/23 10:21
EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; DERWENT; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;				EPO; JPO:
S3				DERWENT;
USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	53	10	"1009200"	
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;		10	1009200	USPAT; 2002/03/25 16:31
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;				US-PGPUB;
54 0 "EP1009200" IBM TDB USPAT; US-PGPUB; EP0; JP0; DERWENT; IBM TDB USPAT; US-PGPUB; EP0; JP0; DERWENT; US-PGPUB; EP0; JP0; DERWENT; US-PGPUB; EP0; JP0; DERWENT;	1			EPO; JPO;
USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	1			DERWENT;
USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT;	54	0	"EP1009200"	IBM TDB
US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;				2002/00/25 10:52
DERWENT; IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;  DERWENT; DERWENT;				US-PGPUB;
12107 "19980402" IBM TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;				
USPAT; US-PGPUB; EPO; JPO; DERWENT; 2002/03/25 16:32				·
US-PGPUB; EPO; JPO; DERWENT;	55	12107	"19980402"	
EPO; JPO; DERWENT;				
DERWENT;				
				IBM TDB





56	0	"1998JP1532"	USPAT; 2002/03/25 16.4
57 58	1 12	("5953592").PN. espanex	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB USPAT USPAT; US-PGPUB; EPO; JPO; DERWENT;
59 60 61	0 0 18	6291895.URPN. 6291895.URPN. ("4483067"   "5063177"   "5490324"   "5602059"   "5612576"   "5683942"   "5731231"   "5737191"   "5746390"   "5753535"   "5756379"   "5834336"   "5835355"   "5874784"   "5897337"   "5950908"   "5973404"   "5976912").PN.	IBM TDB USPAT USPAT USPAT USPAT 2002/03/25 16:48 2002/03/25 16:50